

WATER WELL REPORT

STATE OF WASHINGTON

30/03-580 Application No. 11704
Permit No. G1-02105-2

(1) OWNER: Name J. R. Wells Address 2484 S.W. Camano Dr.
(2) LOCATION OF WELL: County ISLAND — NW 1/4, NE 1/4, Sec. 5, T. 30 N., R. 3 E. W.M.
Bearing and distance from section or subdivision corner 1200' South of 1200' East of North 1/4 Cor.

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
New well ☐ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 25.2 ft. Depth of completed well 25.2 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 24.2 ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used _____
SIZE of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name _____
Type Schmalz Model No. _____
Diam. 6" Slot size 1/32" from 24.2 ft. to 25.2 ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.
Material used in seal clay
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name Garrett 45-31412
Type: Submersible HP 3

(8) WATER LEVELS: Land-surface elevation 210 ft.
above mean sea level.
Static level 221 ft. below top of well Date 4/13/71
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☒ No ☐ If yes, by whom? Driller
Yield: 60 gal./min. with 4 ft. drawdown after 4 hrs.

" " " " " "
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level
<u>4:00</u>	<u>221</u>				
<u>4:05</u>	<u>221</u>				

Date of test _____
Paller test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 58 Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Day Sand	0	160
Clayey Sand	160	210
Blue Clay	210	225
Coarse Sand & water	225	252

**CERTIFICATE
ISSUED
3-29-71
30 GPM**

Work started MAR 31, 1971 Completed APRIL 13, 1971

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Raunzel Well Drilling
(Person, firm, or corporation) (Type or print)

Address 297 N. Smith Rd Camano Is WA 98292

(Signed) A. H. Raunzel
(Well Driller)

License No. 247 Date 1/21/ 19 78

(USE ADDITIONAL SHEETS IF NECESSARY)

RECEIVED
JAN 24 1978
DEPT. OF EDUCATION

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. 40908

Water Right Permit No. 11704

(1) OWNER: Name O-ZI-YA WATER DIST

Address 2484 SW. CAMANO DR. CAMANO IS.

(2) LOCATION OF WELL: County ISLAND

(2a) STREET ADDRESS OF WELL (or nearest address) SAME AS ABOVE

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one)

Abandoned ☐ New well ☐ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☒ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well _____ inches.
Drilled _____ feet. Depth of completed well _____ ft.

(6) CONSTRUCTION DETAILS:

Casing installed: _____ * Diam. from _____ ft. to _____ ft.
Welded ☐ _____ * Diam. from _____ ft. to _____ ft.
Liner installed ☐ _____ * Diam. from _____ ft. to _____ ft.
Threaded ☐

Perforations: Yes ☐ No ☐

Type of perforator used _____
SIZE of perforations _____ in. by _____ in.

_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☐ No ☐

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ from _____ ft. to _____ ft.
Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☐ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 20 ft.
Material used in seal BENTONITE

Did any strata contain unusable water? Yes ☐ No ☐
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____
Type: _____ H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level _____ ft.
Static level _____ ft. below top of well Date _____
Artesian pressure _____ the per square inch Date _____
Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☐ If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test _____

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL RECEIVED FROM TO

MAY 07 1992

DEPT. OF ECOLOGY

WE RECONDITIONED THIS
WELL IN NOV. 91 UNDER
START CARD # 40908 -

WE RETURNED TO SURFACE
SEAL WELL AFTER TEST WERE
MADE TO SEE IF WELL WAS
SATISFACTORY FOR USE.

WE DRILLED 4 EA. 6" HOLES
AROUND CASING TO 20' & FILLED
EA. WITH BENTONITE. USING
13 1/2 BAGS TOTAL OF BENTONITE.

RECEIVED

MAY 07 1992

DEPT. OF ECOLOGY

RECEIVED

MAR - 7 1994

ISL. CTY. HEALTH DEPT.

Work started 4/16/92 Completed 4/16/92

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WATKINS WELL DRILLING CO.
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 556 N. SUNSET DR. CAMANO IS.

(Signed) KEV WATKINS License No. 0516
(WELL DRILLER)

Contractor's Registration No. WATKILW0134P2 Date 4/22/92

(USE ADDITIONAL SHEETS IF NECESSARY)

WATER WELL REPORT

Start Card No. 30 3E 5 D

STATE OF WASHINGTON

Water Right Permit No. 30 3E 5 D

(1) OWNER Name O-21-PA WATER DIST Address 2484 S.W. Camino de Camano, IS

(2) LOCATION OF WELL County ISLAND NW 1/4 NW 1/4 Sec 5 T. 30 N. R. 3E WM

(2a) STREET ADDRESS OF WELL (or nearest address) SAME AS ABOVE

(3) PROPOSED USE ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK Owner's number of well (if more than one)
Abandoned ☐ New well ☐ Method ☒ Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☒ Rotary ☐ Jetted ☐

(5) DIMENSIONS Diameter of well 6 inches
Drilled _____ feet Depth of completed well _____ ft

(6) CONSTRUCTION DETAILS

Casing installed ☒ Welded ☒ 6 Diam from _____ ft to _____ ft
Liner installed ☐ Threaded ☐ Diam from 42 ft to 223 ft
Diam 6 Slot size 12 from 222 ft to 227 ft
Diam 6 Slot size 12 from 227 ft to 232 ft

Perforations Yes ☐ No ☒

Type of perforator used _____

SIZE of perforations _____ in by _____ in

_____ perforations from _____ ft to _____ ft

_____ perforations from _____ ft to _____ ft

_____ perforations from _____ ft to _____ ft

Screens Yes ☒ No ☐

Manufacturer's name Smith

Type 5/8" steel Model No. _____

Diam 6 Slot size 12 from 222 ft to 227 ft

Diam 6 Slot size 12 from 227 ft to 232 ft

Gravel packed Yes ☐ No ☒ Size of gravel _____

Gravel placed from _____ ft to _____ ft

Surface seal Yes ☐ No ☐ To what depth? _____ ft

Material used in seal _____

Did any strata contain unusable water? Yes ☒ No ☐

Type of water? SALTY Depth of strata 252

Method of sealing strata off PLUGGED

(7) PUMP Manufacturer's Name UNKNOWN

Type SUB H P _____

(8) WATER LEVELS Land surface elevation above mean sea level _____ ft

Static level 220 ft below top of well Date 12/21/91

Artesian pressure _____ lbs per square inch Date _____

Artesian water is controlled by _____ (Cap valve etc.)

(9) WELL TESTS Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☒ If yes by whom? _____

Yield _____ gal / min with _____ ft drawdown after _____ hrs

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation Describe by color character size of material and structure and show thickness of aquifers and the kind and nature of the material in each stratum penetrated with at least one entry for each change of information

MATERIAL	FROM	TO
BLUE CLAY	210	225
BROWN SAND (COARSE)	225	232

ORIGINAL SCREENS WERE
SET BETWEEN 242'-252'
PULLED THOSE OUT & SET
NEW ONES AT A HIGHER
SETTING BETWEEN 222'-232'

RECEIVED

MAR 02 1993

ISL CTY HEALTH DEPT

RECEIVED

MAR 23 1992

DEPT OF ECOLOGY

Work started 11/26/91 19 92 Completed 12/21/91 19 92

WELL CONSTRUCTOR CERTIFICATION

I constructed and/or accept responsibility for construction of this well and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

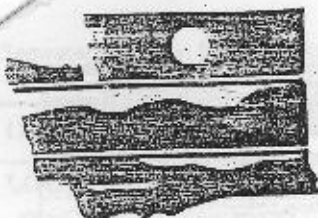
NAME WATKINS WELL DRILLING CO. (PERSON FIRM OR CORPORATION) (TYPE OR PRINT)

Address 580 N SANSET DR CAMANO ISLAND

(Signed) [Signature] License No. 0516

Contractor's Registration No. WATKINS 1342 Date 1/23/92 19 92

(USE ADDITIONAL SHEETS IF NECESSARY)



WASHINGTON STATE
DEPARTMENT OF
ECOLOGY

Well Tagging Form

Unique Well Tag No: _____

AGA 715

RECORD VERIFICATION (check one)

- ☐ Well Report available (please attach this form to the well report and submit it to the Ecology Regional Office near you)
- ☐ Verification inconclusive
- ☒ Well Report not available

SRC # 2

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

First Name: O-ZI-YA DIV #2 W.S.

Last Name: _____

Street Address: _____

City: _____

State: _____

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address: WELLS WAY

City: _____

County: _____

T. _____ N. R. _____ W.M. Sec. _____ 1/4 of the _____

FOR AGENCY USE ONLY

Latitude _____

Longitude _____

Elevation at land surface _____ feet/meters (circle one)

Additional information, if available:

- ☐ Location marked on topographic map (please attach)
- ☐ Location marked on air photo (please attach)

- ☐ GPS
- ☐ Topographic Map
- ☐ Survey
- ☐ Computer generated
- ☐ Digital Altimeter
- ☐ Topographic Map
- ☐ Other _____

FOR AGENCY USE ONLY**WELL CHARACTERISTICS**

Typical Description of well (size of casing, type of well, housing, etc.)

6" CASING INSIDE CONC. TILE W/ CONC. LID. ADJ. TO
RUSTY-BROWN P.M. (OF PANELING & CABLED ROOF.) AND
OCTAGONAL CONC. RES.

Location of Well Identification Tag:

Coop

Is supplemental tag needed for ease of identifying well?

☐

Yes

☒ No

If yes, where was tag placed? _____

D	C	B	A
E	F	G	H
M	L	K	J
V	P	Q	R

Scale 1:24,000 (1"=2,000')

Indicate the location of the well within the Section by drawing a dot at that point.

SECTION _____

REMARKS:

FOR GEOLOGY WATER RESOURCES PROGRAM ONLY

Well Right # _____

Date Issued _____

File One: Application

Permit

Certificate

Claim

Exempt